PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		35706.4500					
First In	ventor	TANG, Benjamim					
Title	APPARATU	S AND METHOD FOR COUNTING HIGH-SPEED					
Express Mail Label No.		EL426887218US					

	APPLICATION ELEMENTS		Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application	ı					
See MPEP chapter 600 concerning utility patent application contents.			Washington, D.C. 20231	$\dashv$					
1. Fee (Su	e Transmittal Form (e.g., PTO/SB/17 abmit an original, and a duplicate for fee	7) processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. App	plicant claims small entity status. e 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	ecification [Total Pageferred arrangement set forth below)	es 24 ]	u, , , ,						
	escriptive title of the invention		b. Openioanon esquence from g and	127 127					
- c	ross Reference to Related Application	ons		๛┭					
- S	tatement Regarding Fed sponsored	R&D	ii. 🔲 paper .	J <sub>C</sub>					
Of	teference to sequence listing, a table r a computer program listing append background of the Invention	K	c. Statements verifying identity of above copies						
	rief Summary of the Invention		ACCOMPANYING APPLICATION PARTS						
- B	<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	led)	9. Sassignment Papers (cover sheet & document(s))						
	Claim(s) Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorne	.y					
			11. English Translation Document (if applicable)						
4. 🚺 Dra	awing(s) (35 U.S.C. 113) [Total Sh	eets 13 ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
5. Oath or De	eclaration [Total Pag	res 2 j	13. Preliminary Amendment	ļ					
a.	Newly executed (original or co	рру)	Return Receipt Postcard (MPEP 503)						
	Copy from a prior application	(37 CFR 1.63(d))	14. (Should be specifically itemized)	1					
b.	(for continuation/divisional with E	Box 18 completed)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	i. DELETION OF INVE	NTOR(S)	Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
	Signed statement attach named in the prior appli	ed deleting inventor(s	or its equivalent.						
	1.63(d)(2) and 1.33(b).	cation, sec or or it							
	oplication Data Sheet. See 37 CFR		17. Other:						
18. If a CO	NTINUING APPLICATION, check a ation Data Sheet under 37 CFR 1.76:	ppropriate box, and s	upply the requisite information below and in a preliminary amendment,						
		Continuation-ın-par	t (CIP) of prior application No.:	_					
Prior s	englication information: Examiner		Group / Art Unit	ĺ					
For CONTINU	JATION OR DIVISIONAL APPS only:	The entire disclosuure of the accompa	re of the prior application, from which an oath or declaration is supp nying continuation or divisional application and is hereby incorporate as been inadvertently omitted from the submitted application parts.	olied d by					
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☐ Custor	mer Number or Bar Code Label 🏻	2032	or Correspondence address below	i					
	l (Inser	t Customer No. or Att	ach bar code label here)						
Name	John H. Platt								
Ivallie	Snell & Wilmer, LLP								
Address	400 East Van Buren								
, ,,,,,,,	One Arizona Center								
City	Phoenix	State	AZ Zip Code 85004-2202						
Country	USA	Telephone	(602) 382-6367 Fax (602) 382-6070						
Name	(Print/Type) John H. Platt		Registration No. (Attorney/Agent) 47,863	1					
Signat	$ +$ $\frac{\partial}{\partial t}$ $\frac{\partial}{\partial t}$	att -	Date 13-Nov-2001	)					
Sigiral.	John / C	1V*	the state of the individual case	Λm					

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<b>FEE TRANSM</b>	MITTAL	Complete if Known				
		Application Number	TBD			
for FY 20	ו'טי	Filing Date	November 13, 2001			
		First Named Inventor	TANG, Benjamim			
Patent fees are subject to annu-	al revision.	Examiner Name	TBD			
		Group Art Unit	TBD			
TOTAL AMOUNT OF PAYMENT	\$948.00	Attorney Docket No.	35706.4500			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity							
Deposit	Fee	Fee	Fee	Fee	Fee D	escription	1	Fee Paid
Account Number 19-2814	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late f	•		
Deposit Account Snell & Wilmer	127	50	227		Surcharge - late p			
Name	139	130	139		Non - English spe			
Under 37 CFR §§ 1.16 and 1 17	147	2,520			For filing a reque			
Applicant claims small entity status See 37 CFR § 1.27	112	920*			Requesting public action			er
2. Payment Enclosed:	113	1,840*	113 1	,840*	Requesting publicaction	cation of SII	R after Examiner	
Check Credit card Money Other	115	110	215	55	Extension for rep	ly within firs	t month	
FEE CALCULATION	116	390	216	195	Extension for rep	ly within sec	cond month	
	117	890	217	445	Extension for rep	ly within thir	rd month	
BASIC FILING FEE     Large Entity Small Entity	118	1,390	218	695	Extension for rep	ly within fou	ırth month	
Fee Fee Fee Fee Description	128	1,890	228	945	Extension for rep	ly within fiftl	h month	
Code (4) Code (4)	119	310	219	155	Notice of Appeal			
101 710 201 355 Utility filing fee 740.00 1	120	310	220	155	Filing a brief in s	upport of an	ı appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral	hearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institu	te a public ι	use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	- unavoidat	ole	
SUBTOTAL (1) \$740.00	141	1,240	241	620	Petition to revive	- unintentio		
30BTOTAL(1)	142	1,240	242	620	Utılity issue fee (	or reissue)		
2. EXTRA CLAIM FEES Fee from	143	440	243	220	Design issue fee	1		
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee			
Total Claims $16 -20** = 0 X 18.00 = 0.00$	122	130	122	130	Petitions to the C	Commission	ier	
Independent 5 - 3** = 2 X 84.00 = 168.00		50	123	50	Processing fee u			
Multiple Dependent =	126	180	126	180				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Statement Recording each (times number o	patent assig	gnment per prope	erty 40.00
103 18 203 9 Claims in excess of 20	146	710	246	355		ion after fin		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	·	nal inventio	n to be examined	
	179	710	279	355	Request for Con		nination (RCE)	
109 80 209 40 ** Reissue independent claims over original patent	169				Request for exp			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Į.	of a design application  Other fee (specify)						
SUBTOTAL (2) \$168.00								
**or number previously paid, if greater; For Reissues, see above	*Re	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$4					\$40.00	
SUBMITTED BY						Complete (	if applicable)	
Name (Print/Type) John H. Platt			tration N ey/Agent)		47,863	Telephone	(602) 3	382-6367
Signature Colin H Vatt		1. 11.0.77	-5 99			Date	13-Nov	-2001

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